Fix Study Region Boundary Polygon (FixSRBP.exe)

Release Notes

September 29, 2009

- The coastal floodplain boundary polygon has been found to be sporadically unavailable in large coastal study regions. FixSRBP.exe is an executable file that makes possible the spatial selection of Census blocks that an existing coastal floodplain boundary polygon would have defined after a coastal floodplain delineation. Running FixSRBP.exe guarantees the inundated Census blocks within the coastal floodplain boundary will be included in the General Building Stock (GBS) analysis. However, FixSRBP.exe will not restore a missing coastal floodplain boundary polygon.

- FixSRBP.exe corrects combined riverine and coastal study regions in addition to coastal study regions. If the coastal floodplain boundary polygon is unavailable, the GBS analysis will be applied only to Census blocks within the riverine floodplain boundary without FixSRBP.exe.

- To execute FixSRBP.exe, download the file, launch by double-clicking, select the study region and Scenario ID from the pull-down menus, and click "Run." If successful, a window will direct you to rerun the GBS analysis.

  If the Scenario ID (an integer) is not known, point the mouse over the Scenario ID combo box and a tool tip will display the Scenario ID/Scenario Name pairs separated by semi-colons.